



Atty. Docket No. A34614-A-PCT-USA-A (070050.1921)
PATENT

1636

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

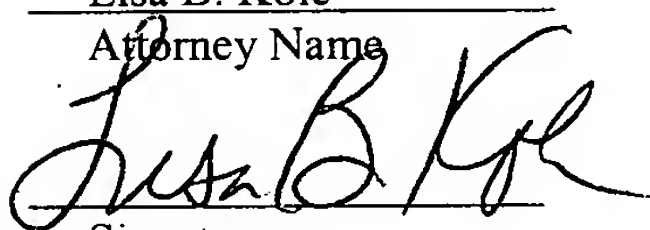
#10

Applicant : Fisher *et al.*
Serial No. : 10/055,475 Examiner : Not Yet Assigned
Filed : January 22, 2002 Group Art Unit: 1636
For : USE OF MDA-5 AS AN ANTIVIRAL AND
ANTIPROLIFERATIVE AGENT

INFORMATION
DISCLOSURE
STATEMENT

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Sir:

Pursuant to the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants respectfully request that the citations listed herein be considered by the Examiner and made of record in the relating to the above-mentioned application. The citations listed below are also listed in the accompanying PTO Form 1449.

1. Kang D, Gopalkrishnan R, Wu Q, Janowski E, Pyle A, Fisher PB. *mda-5*: an interferon-inducible putative RNA helicase, with double-stranded RNA-dependent ATPase activity and melanoma growth-suppressive properties. Proc. Natl. Acad. Sci. U.S.A. 2002 Jan 22; 99(2): 637-642.
2. Bernstein E, Caudy AA, Hammond SM, Hannon GJ. Role for a bidentate ribonuclease in the initiation step of RNA interference. Nature 2001 Jan 18;409(6818):363-366.
3. International Patent Application No. PCT/US01/06960, by The Trustees of Columbia University in the City of New York, Fisher *et al.*, inventors, filed on 28 February 2001 and published on 7 September, 2001 as Publication WO 01/64707 entitled "Melanoma differentiation associated gene-5 and promoter and uses thereof."
4. Kang D, Jiang H, Wu Q, Pestka S, Fisher PB. Cloning and characterization of human ubiquitin-processing protease-43 from terminally differentiated human melanoma cells using a rapid subtraction hybridization protocol RaSH. Gene 2001 Apr 18;267(2):233-242.
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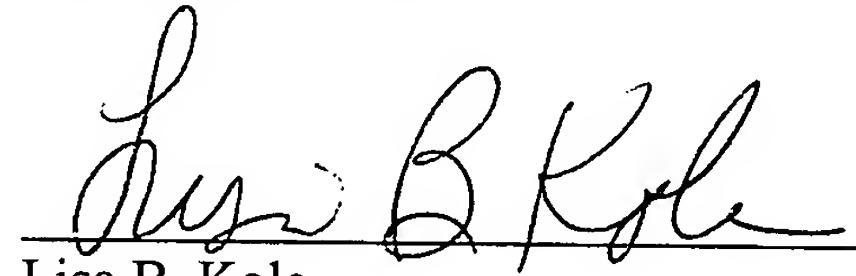
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Identification of the above-listed citations is not to be construed as an admission of the applicants or attorneys for applicants that such citations are available as "prior art" against the subject application.

Applicants believe no fee is required for submission of this Information Disclosure Statement. If, however, any fee is required, please charge our Deposit Account No. 02-4377. Two copies of this paper are enclosed.

Respectfully submitted,

BAKER BOTTS L.L.P.

A handwritten signature in cursive script, appearing to read "Lisa B. Kole", is written over a horizontal line.

Lisa B. Kole

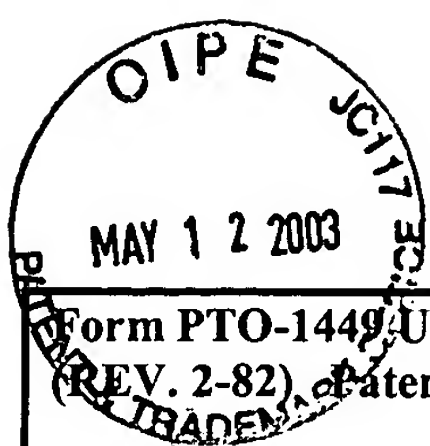
Patent Office Reg. No. 35,225

Anthony Giaccio

Patent Office Reg. No. 39,684

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(212) 408-2500

Enclosures



Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. A34614-A-PCT-USA-A (070050.1921)	Serial No. 10/055,475
	Applicant Fisher <i>et al.</i>	
	Filing Date January 22, 2002	Group 1636
	Examiner Not Yet Assigned	

U.S. PATENT DOCUMENTS

*Exam. Init.			Document No.							Date	Name	Class	Subclass	Filing Date if Appro.
		10.	6	0	5	1	3	7	6	04/18/00	Fisher <i>et al.</i>			
		11.	09	5	1	5	3	6	3	02/29/00	Fisher <i>et al.</i>			
		17.	5	6	4	3	7	6	1	07/01/99	Fisher <i>et al.</i>			

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		3.	WO 01/64707	02/28/01	WIPO			
		42.	WO 95/11986	10/24/94	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

		1.	Kang D, Gopalkrishnan R, Wu Q, Janowsky E, Pyle A, Fisher PB. <i>mda-5</i> : an interferon-inducible putative RNA helicase, with double-stranded RNA-dependent ATPase activity and melanoma growth-suppressive properties. Proc. Natl. Acad. Sci. U.S.A. 2002 Jan 22; 99(2): 637-642.
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NY02:421197.1

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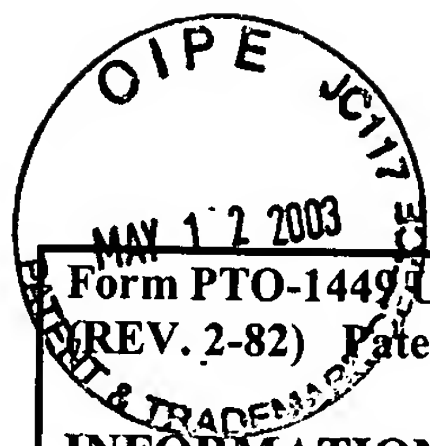
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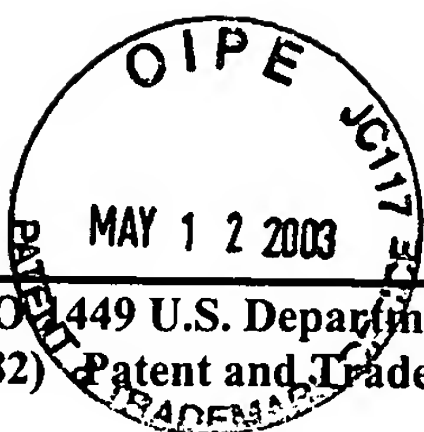
	20.	Chou JJ, Matsuo H, Duan H, Wagner G. Solution structure of the RAIDD CARD and model for CARD/CARD interaction in caspase-2 and caspase-9 recruitment. Cell 1998 Jul 24;94(2):171-180.
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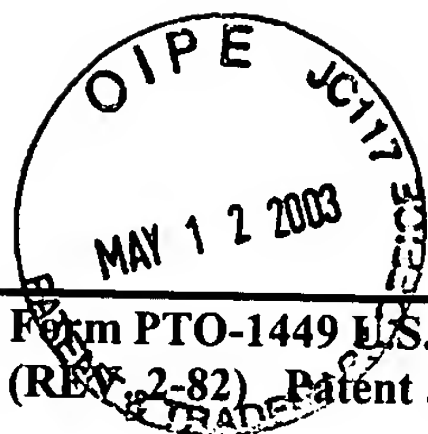
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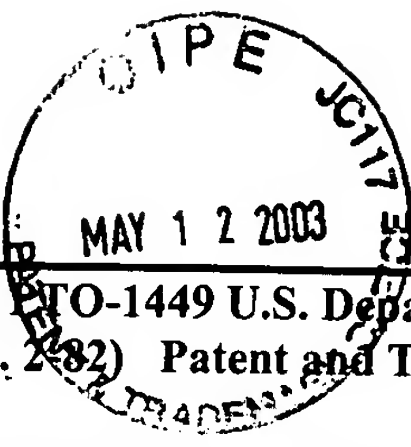
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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. A34614-A-PCT-USA-A (070050.1921)	Serial No. 10/055,475
	Applicant Fisher <i>et al.</i>	
	Filing Date January 22, 2002	Group 1636
	Examiner Not Yet Assigned	

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